

USPTO PATENT FULL TEXT AND IMAGE DATABASE

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(1 of 1)

**United States Patent**

Nass, et al.

6,207,736  
March 27, 2001**Synergistic flameproofing combination for polymers****Abstract**

The present invention relates to a synergistic flameproofing combination for polymers, in particular for ABS, which contains, as component A, a phosphinic acid salt of the formulae (I) defined in the description and/or a diphosphinic acid salt of the formula (II) and/or polymers thereof and which contains, as component B, a nitrogen-containing phosphate or a mixture of the compounds defined by the formulae.

*Previously  
Sent for  
different  
Foreign  
Patent*

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**Current U.S. Class:**

524/126; 524/133; 524/416; 524/417

**Intern'l Class:**

C08K 5/5/3

**Field of Search:**

524/133,126,416,417

**References Cited [Referenced By]****U.S. Patent Documents**

<u>3397035</u>	Aug., 1968	Shen et al.	524/415.
<u>3594347</u>	Jul., 1971	Lazarus et al.	260/45.
<u>3900444</u>	Aug., 1975	Racky et al.	
<u>4036811</u>	Jul., 1977	Noetzel et al.	
<u>4049612</u>	Sep., 1977	Sandler	524/133.

<http://patft.uspto.gov/netacgi/nph-Parser?Sect1=PTO1&Sect2=HITOFF&d=PALL&p=1&...> 3/18/2004